

# README

## Camera Control PTP Reference

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# File List

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## **Camera Control PTP 3 Reference.pdf**

This file is the reference document of the Camera Control PTP 3, which includes many of the latest features but only supports 2020 models or later.

## **Camera Control PTP 2 Reference.pdf**

This file is the reference document of the Camera Control PTP 2, which supports from the latest models to the models earlier than 2020 but includes limited features.

## **Camera Control PTP Example Instruction Manual.pdf**

This file is the instruction manual describing how to use the example programs.

## **Examples/example-v3-linux**

This directory contains an example program of the Camera Control PTP 3 and its source code, which runs on Linux.

## **Examples/example-v2-linux**

This directory contains an example program of the Camera Control PTP 2 and its source code, which runs on Linux.

## **Examples/example-v3-windows**

This directory contains an example program of the Camera Control PTP 3 and its source code, which runs on Microsoft Windows.

## **Examples/example-v2-windows**

This directory contains an example program of the Camera Control PTP 2 and its source code, which runs on Microsoft Windows.

# Protocol Compatibility

Model Name	Camera Control PTP 3	Camera Control PTP 2
ILCE-1M2	✓	✓
ILCE-1	✓	✓
ILCE-9M3	✓	✓
ILCE-9M2	✓	✓
ILCE-7RM5	✓	✓
ILCE-7RM4A	✓	✓
ILCE-7RM4	✓	✓
ILCE-7M4	✓	✓
ILCE-7SM3	✓	✓
ILCE-7RM3A		✓
ILCE-7M3		✓
ILCE-7M2		✓
ILCE-7CM2	✓	✓
ILCE-7CR	✓	✓
ILCE-7C	✓	✓
ILCE-6700	✓	✓
ILCE-6600		✓
ILCE-6400(A)		✓
ILCE-6100(A)		✓
ILX-LR1	✓	✓
MPC-2610	✓*1*2	
ILME-FR7	✓*2	
ILME-FX6	✓*1*2	
ILME-FX3(A)	✓	✓
ILME-FX2	✓	✓
ILME-FX30	✓	✓
ZV-E1	✓	✓
ZV-E10M2	✓	✓
ZV-E10	✓	✓

Model Name	Camera Control PTP 3	Camera Control PTP 2
ZV-1M2	✓	✓
ZV-1F	✓	✓
ZV-1(A)	✓	✓
DSC-RX0M2	✓	✓
DSC-RX100M7(A)	✓	✓
DSC-RX100M5A		✓
DSC-RX10M4		✓
DSC-HX99		✓
PXW-Z200	✓*1*2	
HXR-NX800	✓*1*2	
BRC-AM7	✓*2	

\*1 LiveView is not available. If monitoring is required, please consider utilizing HDMI/SDI outputs.

\*2 The Contents Transfer Mode is not available. For methods of content acquisition, please refer to the PTP Reference section “Acquiring Content from Video Only Models.”

Model Name	USB	IP*1
ILCE-1M2	✓	✓
ILCE-1	✓	✓
ILCE-9M3	✓	✓
ILCE-9M2	✓	✓
ILCE-7RM5	✓	✓
ILCE-7RM4A	✓	✓
ILCE-7RM4	✓	✓
ILCE-7M4	✓	✓
ILCE-7SM3	✓	✓
ILCE-7RM3A	✓	
ILCE-7M3	✓	✓
ILCE-7M2	✓	
ILCE-7CM2	✓	✓
ILCE-7CR	✓	✓
ILCE-7C	✓	✓
ILCE-6700	✓	✓
ILCE-6600	✓	
ILCE-6400(A)	✓	

<b>Model Name</b>	<b>USB</b>	<b>IP*1</b>
ILCE-6100(A)	✓	
ILX-LR1	✓	✓
MPC-2610		✓
ILME-FR7		✓
ILME-FX6		✓
ILME-FX3(A)	✓	✓
ILME-FX2	✓	✓
ILME-FX30	✓	✓
ZV-E1	✓	✓
ZV-E10M2	✓	✓
ZV-E10	✓	✓
ZV-1M2	✓	
ZV-1F	✓	
ZV-1(A)	✓	
DSC-RX0M2	✓	
DSC-RX100M7(A)	✓	
DSC-RX100M5A	✓	
DSC-RX10M4	✓	
DSC-HX99	✓	
PXW-Z200		✓
HXR-NX800		✓
BRC-AM7		✓

\*1 For information regarding the supported interfaces for IP connections, please refer to the help guide for each model.